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| PTO-1449 | Application No. | Applicant(s) |
| | Unknown | Arcuri et al. |
| | Docket Number | Group Art |
| Information Disclosure Citation in an Application | 062754.0240 | Unknown |
| | Filing Date | |
| March 15, 2001 | | |

U.S. PATENT DOCUMENTS

| | | DOCUMENT NO. | DATE | NAME | CLASS | SUBCLASS | FILING DATE |
|-------------------------------------|---|--------------|----------|-------------------|-------|----------|-------------|
| <input checked="" type="checkbox"/> | A | RE 34,853 | 02/07/95 | DeAngelis, et al. | 502 | 439 | 10/09/90 |
| <input checked="" type="checkbox"/> | B | 4,442,218 | 04/10/84 | Amos, et al. | 436 | 525 | 05/27/81 |
| <input checked="" type="checkbox"/> | C | 4,464,475 | 08/07/84 | Beall, et al. | 501 | 9 | 01/13/83 |
| <input checked="" type="checkbox"/> | D | 4,541,855 | 09/17/85 | Scherer | 65 | 18.1 | 08/18/83 |
| <input checked="" type="checkbox"/> | E | 4,514,499 | 04/30/85 | Noll | 435 | 240 | 02/04/83 |
| <input checked="" type="checkbox"/> | F | 4,574,459 | 03/11/86 | Peters | 29 | 527 | 11/04/84 |
| <input checked="" type="checkbox"/> | G | 4,631,268 | 12/23/86 | Lachman, et al. | 502 | 439 | 03/18/85 |
| <input checked="" type="checkbox"/> | H | 4,637,995 | 01/20/87 | DeAngelis, et al. | 502 | 439 | 03/18/85 |
| <input checked="" type="checkbox"/> | I | 4,771,029 | 09/13/88 | Pereira, et al. | 502 | 355 | 05/18/87 |
| <input checked="" type="checkbox"/> | J | 4,833,170 | 05/23/89 | Agee | 518 | 703 | 02/05/88 |
| <input checked="" type="checkbox"/> | K | 4,877,766 | 10/31/89 | Frost | 502 | 439 | 07/18/88 |
| <input checked="" type="checkbox"/> | L | 4,979,889 | 12/25/90 | Frost | 425 | 192 | 06/27/89 |
| <input checked="" type="checkbox"/> | M | 4,973,453 | 11/27/90 | Agee | 422 | 190 | 02/27/89 |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
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| | | | | | | | YES | NO |
| <input checked="" type="checkbox"/> | N | 0 308 034 A2 | 03/22/89 | EP | B01J | 8/06 | x | |
| <input checked="" type="checkbox"/> | O | WO 9604200A1 | 02/15/96 | PCT | C01B | 3/38 | x | |
| <input checked="" type="checkbox"/> | P | 2 160 542 A | 06/10/85 | UK | C07C | 1/02 | x | |
| <input checked="" type="checkbox"/> | Q | 0605142A1 | 06/94 | EP | B01J | 23/02 | x | |
| <input checked="" type="checkbox"/> | R | WO 98/38147 | 09/98 | PCT | C07C | 1/04 | x | |

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|-------------------------------------|---|---|------------|
| <input checked="" type="checkbox"/> | S | International Search Report mailed April 13, 2000 for International Application PCT/US99/28905. | 04/13/2000 |
| <input checked="" type="checkbox"/> | T | Baird, et al. "Fischer-Tropsch Processes Investigated at the Pittsburgh Energy Technology Center since 1944", pp. 175-191, Ind. Eng. Chem. Prod. Res. Dev. 1980 | 1980 |
| <input checked="" type="checkbox"/> | U | J.H. Crowell, et al., Fischer-Tropsch Oil Circulation Processes, Industrial and Engineering Chemistry, Vol. 42, No. 11, pp. 2376-2384 | 05/04/1950 |

EXAMINER

M. Alexandra Elwe

DATE CONSIDERED

12/31/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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| <i>Ac</i> | A | 5,286,323 | 02/15/94 | Bagley | 156 | 89 | 02/23/93 |
| | B | 5,308,556 | 05/03/94 | Bagley | 264 | 13 | 02/23/93 |
| | C | 5,376,341 | 12/27/94 | Gulati | 422 | 179 | 08/27/92 |
| | D | 5,418,204 | 05/23/95 | Kolaczowski, et al. | 502 | 439 | 12/14/93 |
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| | J | 5,716,899 | 02/10/98 | Guile, et al. | 502 | 439 | 06/27/95 |
| <i>V</i> | K | 5,776,988 | 07/07/98 | Chaumette, et al. | 518 | 715 | 11/08/96 |
| <i>Ac</i> | L | 5,786,393 | 07/28/98 | Chaumette, et al. | 518 | 700 | 07/12/96 |
| | M | | | | | | |

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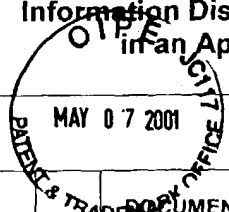
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| EXAMINER <i>M. Alexandra Elve</i> | DATE CONSIDERED <i>12/31/03</i> |
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|---|---|-------------------------------|---------|--|-------------------------------|-----------------------|
| PTO-1449 | | Application No. 09/808,811 | | Applicant(s) ARCUIRI, et al. | | |
| Information Disclosure Citation in an Application  | | Docket Number 062754.0240 | | Group Art Unit Unknown at this time | Filing Date March 15, 2001 | |
| | | U.S. PATENT DOCUMENTS | | | | |
| | DOCUMENT NO. | DATE | NAME | CLASS | SUBCLASS | FILING DATE |
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| | DOCUMENT (Including Author, Title, Source, and Pertinent Pages) | | | | | DATE |
| O | Database Cplus on STN, Chemical abstract (Columbus, Ohio), CA:129:6200, Zhao Yu-Long, et al., "Concentration Profile of Reactants in Fe Catalysts for Slurry Fischer-Tropsch Synthesis," Proc. Annu. Int. Pittsburgh Coal Conf. (1997), 14th, entire document, S24/23-S24/29. | | | | | |
| P | PCT Written Opinion dated February 22, 2001 for International application No. PCT/US99/28905. | | | | | |
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| PTO-1449 | | Application No. 09/808,811 | | Applicant(s) ARCUIRI et al. | | | |
| Information Disclosure Citation in an Application | | Docket Number 062754.0240 | | Group Art Unit 1764 | Filing Date March 15, 2001 | | |
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| | | DOCUMENT (Including Author, Title, Source, and Pertinent Pages) | | | | | DATE |
| | O | PCT Preliminary Examination Report dated July 31, 2001 for International application No. PCT/US99/28905. | | | | | Mailed 7/31/01 |
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